

Anti-IFNg Antibody (Fontolizumab)

Introduction



Fontolizumab (HuZAF) is a humanized monoclonal anti-IFN-gamma antibody. Fontolizumab is an immunosuppressant. Fontolizumab is used in the research of Crohn's disease.

Product parameters

Alternative Names	HuZAF, flintozumab
Target Accession	P01579
Target	IFNg
CAS number	326859-36-3
Molecular Weight	145 kDa
Host	СНО
Reactivity	Human
Conjugation	Unconjugated APEXB
Form Actional Perfect	Liquid Actions Perfection, Explore the Visionin
Concentration	See label
Buffer System	100 mM Pro 20 mM Arg pH 5.0. No preservative!
Clonality	Monoclonal
Purification	Protein A
Isotype	lgG1
Application	ELISA, FACS, Kinetics, Functional assay, Animal Model
Biological activity	Immobilized human IFN γ His at 2 ug/mL can bind Anti-IFNg Antibody (Fontolizumab), EC50=0.007326 ug/mL.
Endotoxin	Less than 0.1 EU/ug determined by LAL method.
Sterilization	0.2 μM filtered
Reconstitution	For reconstitution, we recommend adding sterile, distilled water to achieve a final antibody concentration. Gently shake it to solubilize the protein completely. Do not vortex.
Shipping	Dry ice Achieve Perfection, Explore the Unknown
Storage	-80℃
Expiration Date	2 years
Note	Please avoid freeze-thaw cycles.

Note

1. This product is for scientific research use only.









